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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/875,542	06/06/2001	Ruk Peterson	LEH-33	6908
75	590 06/10/2003			
Milton Wolson, Esq. Malina & Wolson 60 East 42nd Street New York, NY 10165			EXAMINER	
			PATTERSON, MARIE D	
			ART UNIT	PAPER NUMBER
			3728	سسرا
			DATE MAILED: 06/10/2003	/5

Please find below and/or attached an Office communication concerning this application or proceeding.

	_		$^{\prime\prime}$	
		Application No.	Applicant(s)	
್ರ Office Action Summary		09/875,542	PETERSON ET AL.	
		Examiner	Art Unit	
		Marie Patterson	3728	
	The MAILING DATE of this communication ap	ppears on the cover sheet	t with the correspondence address	
Period fo	ORTENED STATUTORY PERIOD FOR REPI	VIS SET TO EXPIRE	MONTH(S) FROM	
THE N - Exter after - If the - If NO - Failur - Any n	MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by stature ply received by the Office later than three months after the mailing displacement. See 37 CFR 1.704(b).	.136(a). In no event, however, ma ply within the statutory minimum of I will apply and will expire SIX (6) Note, te, cause the application to become	y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. e ABANDONED (35 U.S.C. § 133).	
1)⊠	Responsive to communication(s) filed on 09	May 2003 .		
2a)⊠	This action is <b>FINAL</b> . 2b) T	his action is non-final.	•	
3) 🗌	Since this application is in condition for allow closed in accordance with the practice unde			
	on of Claims			
-	Claim(s) <u>4-6</u> is/are pending in the application			
_	4a) Of the above claim(s) is/are withdra	awn from consideration.		
· <u> </u>	Claim(s) is/are allowed.			
·	Claim(s) <u>4-6</u> is/are rejected.			
· · · · ·	Claim(s) is/are objected to.			
•	Claim(s) are subject to restriction and/ on Papers	or election requirement.		
9) 🔲 -	The specification is objected to by the Examin	er.		
10) 🔲 🗀	The drawing(s) filed on is/are: a)☐ acc		•	
	Applicant may not request that any objection to t		•	
11) 🔲 -	The proposed drawing correction filed on		disapproved by the Examiner.	
	If approved, corrected drawings are required in re			
12) 🗌 -	Γhe oath or declaration is objected to by the Ε	xaminer.		
Priority u	ınder 35 U.S.C. §§ 119 and 120			
13)	Acknowledgment is made of a claim for foreig	gn priority under 35 U.S.	C. § 119(a)-(d) or (f).	
a)[	☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority documer	nts have been received.		
	2. Certified copies of the priority documer	nts have been received i	n Application No	
	3. Copies of the certified copies of the pri- application from the International B see the attached detailed Office action for a lis	ureau (PCT Rule 17.2(a	)).	
	cknowledgment is made of a claim for domes	•		
a)	) ☐ The translation of the foreign language po Acknowledgment is made of a claim for domes	rovisional application ha	s been received.	
Attachment	•			
1) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)	

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figure 2.

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -.

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 4-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Fortin (5457898). Fortin shows a shoe comprising a sole (12), a toe cap (15), an upper (14), and a metatarsal guard (11) with a convex arch/instep portion (shown in figure 1), and a single right and complementary left leg (side portions which lead to edge 13) as claimed. In reference to the limitation of "only a single", the fact that the single legs shown in Fortin include a slit does not increase the number of legs, and/or the portion forward of the slit can be considered to be a front flange or part for the lip which overlies the toe cap. In reference to the limitation of "said convex arch portion having a section immediately rearward of the support legs which does not bear against the sole, Fortin clearly shows such at the location of the arrow from number 10 in
- 3. Claims 4-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Krajcir (4908963).

Krajcir shows a shoe with a toe cap (8), sole (5-7), and metatarsal guard (figure 2b) which has a single concave right support leg (formed by 10, 11, and 14), and a single left support leg (formed by 10, 11, and 14), both legs show a section immediately rearward of the support legs which does not bear against the sole (clearly shown in figure 2b), a lip (front element 10) which

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overlies the toe cap (see figure 1), and the bottom of the legs contacting the top of the sole (shown in figure 1) as claimed.

### Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 4-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Fortin.

If applicant argues that the legs of Fortin are not considered to be "only a single..." because of the flexibility slit (19) formed in the legs, it has been held that omission of an element and its function in a combination where the remaining elements perform the same functions as before involves only routine skill in the art. In re Karlson, 135 USPQ 184. It would have been obvious to remove the slit (19) from the shoe of Fortin to provide a stronger and stiffer shoe.

#### Response to Arguments

6. Applicant's arguments filed 5/9/03 have been fully considered but they are not persuasive.

In response to applicants' arguments directed towards Fortin, Fortin is considered to show a single leg, either a single leg which has flexibility slits (as discussed above), or single legs (portions rear of slit) and front flange/lip portions (elements shown forward of slit. Fortin clearly shows a section of the convex arch portion rearward of the legs which does not bear on the sole (shown clearly in figure 2).

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In response to applicants' arguments directed towards Krajcir, the fact that the legs of Krajcir have portions of different thicknesses which form the single leg, does not negate the fact that Krajcir shows a single leg. Krajcir clearly states "the webs 14, 15, and 16 are simply areas of reduced cross-section which permit flexing of the guard" (column 2 lines 18-20), i.e. the ribs (10, 11, 12, and 13) are integral (one piece) with the webs (14, 15, and 16) and therefore elements 10-16 are a single integrally molded element, i.e. a single leg.

In response to applicants' arguments directed towards the 103 rejection based on Fortin, the removal of the flexibility slits would not destroy the intended purpose of the Fortin reference. The shoe of Fortin clearly would function as a protective element, i.e. the remaining elements perform the same functions as before (clearly as recited in the cited case law In re Karlson 136 USPQ 184). The case law also provides that it is obvious to remove and element *and its* function.

### Conclusion

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

1. Telephone inquiries regarding the status of application or other general questions, by persons entitled to the information, "should be directed to the group clerical personnel and not to the Examiners. In as much as the official records and applications are located in the clerical section of the examining groups, the clerical personnel can readily provide status information without contacting the examiners", M.P.E.P. 203.08. The Group clerical receptionist number is (703) 308-1148 or the Tech Center 3700 Customer Service Center number is (703) 306-5648. For applicant's convenience, the Group Technological Center FAX number is (703) 872-9302. (Note that the Examiner cannot confirm receipt of faxes) Please identify Examiner of Art Unit \_\_\_\_\_ at the top of your cover sheet of any correspondence submitted.

Inquiries only concerning the **merits** of the examination should be directed to Marie Patterson whose telephone number is (703) 308-0069.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g. copies of references cited, form PTO-1449, for PTO-892, etc. requests for copies of such papers should be directed to (703) 308-1337.

Check out our web-site at "www.uspto.gov" for fees and other useful information.

Marie Patterson Primary Examiner Art Unit 3728